# **Hasibur Rahman**

Software Engineer

### **WORK EXPERIENCE**

weDevs January 2023 - Present

Software Engineer

- Contributed to a SaaS e-commerce microservice architecture using TypeScript, React.js, Next.js, Node.js, Express, PostgreSQL, and MongoDB.
- Built a dynamic **drag-and-drop page builder** (similar to Elementor) enabling merchants to visually customize their ecommerce stores and marketplaces.
- Engineered **dynamic storefront rendering** based on customized layouts, improving load times and ensuring seamless user experience.
- Developed core platform features like **mobile authentication**, **OTP verification**, and automated **store/marketplace** creation with background job queues.
- Worked across multiple services including **catalog-service**, **shipping-service**, **content-service**, and contributed to a shared **UI component library**.

Freelance Before January 2023

Full-Stack Developer

- Delivered **full-stack web applications** using **React**, **Tailwind CSS**, **Node.js**, **Laravel**, and **MySQL** for various client projects.
- Set up and maintained **Ubuntu servers** for hosting applications.

## **PROJECTS**

Copyclip Rust (Tauri) & ReactJS

Cross-Platform Clipboard Manager

• Built a clipboard history manager using Rust (Tauri) for backend and ReactJS for frontend UI.

### **Hono.js Decorator Router**

TypeScript npm Package

Decorator-based Routing Controller for Hono.js

• Created a **decorator-driven routing library** for **Hono.js** to simplify API development with an intuitive **controller and service structure**.

#### **SKILLS**

- Frontend Development: TypeScript, React.js, Next.js, Tailwind CSS, Radix UI, HTML5, CSS3
- Backend Development: Typescript, Node.js, Express.js, Nest.js RESTful APIs
- Database Management: PostgreSQL, MongoDB, MySQL, SQLite
- Authentication & Security: JWT, OAuth, OTP Verification, Role-Based Access Control (RBAC)
- Server & DevOps: Linux Server Management, Nginx, Deployment (EC2, VPS, S3), PM2, Docker basics
- Other Tools & Technologies: Git, GitHub Actions (CI/CD).

## **EDUCATION**

NIET - Dhaka 2019 - 2023